

PI 574542-continued

origin: United States. **developed:** C.D. Nickell, G.R. Noel, R.L. Bernard, D.J. Thomas, K. Frey. **origin institute:** Illinois Agr. Exp. Sta., University of Illinois, 1102 S. Goodwin, Urbana, Illinois 61801 United States. **cultivar:** LN89-5717. **pedigree:** F3 plant sel. from Williams 82(2) x PI 89772. **other id:** GP-164. **group:** CSR-SOYBEAN. **restricted:** CSR. **remarks:** Maturity Group IV (relative maturity 4.4) averaging 3 d later than Spencer and 5 d later than Linford. When compared with Spencer, had 10% lower seed yield in SCN (Soybean Cyst Nematode) infested soil and 12cm taller plants. When evaluated against SCN (*Heterodera glycines*), was susceptible to Race 1, resistant to Race 3 and 14, and moderately resistant to Races 2, 4, and 5. Flowers white. Pubescence tawny. Pods tan at maturity. Seeds shiny yellow with black hila. Spring Annual. Breeding Material. Seed.

PI 574543. *Solanum* sp. SOLANACEAE

Donated by: Spooner, D.M., USDA/ARS, University of Wisconsin, Department of Horticulture, 1575 Linden Drive, Madison, Wisconsin 53706, United States. Received May 17, 1993.

origin: Colombia. **local name:** Wild lulo. **collected:** August 03, 1992. **collector:** R. Castillo, R. Pineda, L. Lopez, D.M. Spooner. **other id:** Grif 5955. **source:** S-9. **other id:** 1277. **other id:** Q 29362. **locality:** Along dry roadside, just below Inderena Park entrance of Reserva De Igaque, municipio Villa de Legra, about 14 km SE of Areambuco and about 40 km N of Tunja. **elevation:** 2800m. **remarks:** Plants common in area. Fruits mature, orange, very sweet tasting, covered with stinging hairs. Annual. Wild. Seed.

PI 574544. *Pennisetum glaucum* (L.) R. Br. POACEAE Pearl millet

Donated by: Andrews, D.J., University of Nebraska, Dept. of Agronomy, Lincoln, Nebraska 68583-0915, United States. Received December 01, 1993.